2112

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 42610-4300

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	nitted he on entitle		tor f	iling under 35	U.S	.C. 111(a) and 37 C.F.R. 1.53	(b) is a new utility patent applic	ation for an
FOU	R-CYC	LE IN	TERI	NAL COMBU	STIC	ON ENGINE		0
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	nd invented by:							0 555
Tada	io Yashi	rodai	et al.					031431 10/7
If a CC	UNITAC	ATIO	N AP	PLICATION.	chec	k appropriate box and supply	the requisite information:	
	·			Divisional		Continuation-in-part (CIP)	•	
Which	is a:							
□ C	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						of prior application No.:	
Which	is a:							
□ C	ontinua	ation		Divisional		Continuation-in-part (CIP)	of prior application No.:	
Enclos	ed are:							
						Application Elements		
1.	⊠ Fil	Filing fee as calculated and transmitted as described below						
2. Specification having 33 pages and including the following:								
	a. 🛚	Des	cripti	ive Title of the	e Inve	ention		
	b. Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
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	f. ⊠		-	mmary of the				
	g. 🗵			·				
	9. <u>⊠</u> h. <u>⊠</u>							
	i. 🛚			as Classified	n 1			

j. Abstract of the Disclosure

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	☑ Formal Number of Sheets 12										
	b.	☐ Informal Number of Sheets										
4.	\boxtimes	Oath or Declaration										
	a.	. Mewly executed (original or copy)										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	c.	☑ With Power of Attorney □ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Certificate of Mailing										
		☐ First Class ☒ Express Mail (Specify Label No.): EV388969299US										

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Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):					
		•					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	11	- 20 =	0	x	\$18.00	\$0.00			
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00			
Multiple Dependent C	Multiple Dependent Claims (check if applicable)								
	BASIC FEE \$770.00								
OTHER FEE (specify	\$40.00								
					TOTAL FILING FEE	\$810.00			
□ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 19-2814 as described below. ☑ Charge the amount of \$810.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Dated: January 12, 2004 ☐ Joseph W. Price, Esq. Reg. No. 25,124 SNELL & WILMER LLP 1920 Main Street, Suite 1200									

cc:

Irvine, CA 92614